

March 28, 2011

RECEIVED

MAR 30 2011

PUBLIC SERVICE COMMISSION

Mr. Jeff Derouen, Executive Director Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, KY 40602

Re: Case No. 2011-00000

Dear Mr. Derouen:

We are filing the enclosed original and ten (10) copies of a notice under the provisions of our Gas Cost Adjustment Clause, Case No. 09-00354. **This filing contains a Petition of Confidentiality and confidential documents.**

Please indicate receipt of this filing by stamping and dating the enclosed duplicate of this letter and returning it in the self-addressed stamped envelope to the following address:

Atmos Energy Corporation 5430 LBJ Freeway, Suite 160 Dallas, TX 75240

If you have any questions, feel free to call me at 972-855-3769.

Sincerely,

Victor Edwards

Manager, Rate Administration

VILL- Ed-

Enclosures

COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

In the Matter of:

GAS COST ADJUSTMENT) Case No. 2011-00000 FILING OF)
ATMOS ENERGY CORPORATION)

NOTICE

QUARTERLY FILING

For The Period

May 1, 2011 - July 31, 2011

Attorney for Applicant

Mark R. Hutchinson 611 Frederica Street Owensboro, Kentucky 42301 Atmos Energy Corporation, ("the Company"), is duly qualified under the laws of the Commonwealth of Kentucky to do its business. The Company is an operating public utility engaged in the business of purchasing, transporting and distributing natural gas to residential, commercial and industrial users in western and central Kentucky. The Company's principal operating office and place of business is 3275 Highland Pointe Drive, Owensboro, Kentucky 42303. Correspondence and communications with respect to this notice should be directed to:

Mark A. Martin
Vice President of Rates & Regulatory Affairs
Kentucky/Mid-States Division
Atmos Energy Corporation
3275 Highland Pointe Drive
Owensboro, Kentucky 42303

Mark R. Hutchinson Attorney for Applicant 611 Frederica Street Owensboro, Kentucky 42301

Victor Edwards Manager, Rate Administration Atmos Energy Corporation 5430 LBJ Freeway, Suite 700 Dallas, Texas 75240 The Company gives notice to the Kentucky Public Service Commission, hereinafter "the Commission", pursuant to the Gas Cost Adjustment Clause contained in the Company's settlement gas rate schedules in Case No. 09-00354.

The Company hereby files Forty-Fifth Revised Sheet No. 4, Forty-Fifth Revised Sheet No. 5 and Forty-Fifth Revised Sheet No. 6 to its PSC No. 1, Rates, Rules and Regulations for Furnishing Natural Gas to become effective May 1, 2011.

The Gas Cost Adjustment (GCA) for firm sales service is \$5.7637 per Mcf and \$4.8052 per Mcf for interruptible sales service. The supporting calculations for the Forty-Fifth Revised Sheet No. 5 are provided in the following Exhibits:

Exhibit A - Comparison of Current and Previous Gas Cost Adjustment (GCA) Cases

Exhibit B – Expected Gas Cost (EGC) Calculation

Exhibit C - Rates used in the Expected Gas Cost (EGC)

Exhibit D – Correction Factor (CF) Calculation

Exhibit E - Refund Factor (RF) Calculation

Since the Company's last GCA filing, Case No. 2011-00068, the following changes have occurred in its pipeline and gas supply commodity rates for the GCA period.

- 1. The commodity rates per Mcf used are based on historical estimates and/or current data for the quarter of May 1, 2011 through July 31, 2011, as shown in Exhibit C, page 1 of 2.
- 2. The G-1 Expected Commodity Gas Cost will be approximately \$5.7464 per Mcf for the quarter of May 1, 2011 through July 31, 2011, as compared to \$5.4651 per Mcf used for the month of April, 2011. The G-2 Expected Commodity Gas Cost will be approximately \$4.7879 for the quarter of May 1, 2011 through July 31, 2011, as

- compared to \$4.5066 for the month of April, 2011.
- 3. The Company's notice sets out a new Correction Factor of (\$0.1028) per Mcf which will remain in effect until at least July 31, 2011.
- 4. The Company's notice also sets out a new Refund Factor of (\$0.0171) per Mcf which will remain in effect until at least July 31, 2011.

The GCA tariff as approved in Case No. 92-558 provides for a Correction Factor (CF) which compensates for the difference between the expected gas cost and the actual gas cost for prior periods. A revision to the GCA tariff effective December 1, 2001, Filing No. T62-1253, provides that the Correction Factor be filed on a quarterly basis. In Case No. 2009-0354, effective June 1, 2010, the Company's GCA tariff allows recovery of any gas cost which is uncollectible, to be included in each February GCA filing.

The Company is filing its updated Correction Factor that is based upon the balance in the Company's 1910 Account as of January 31, 2011 (February, 2011 general ledger). The calculation for the Correction Factor is shown on Exhibit D, Page 1 of 6. Also beginning with the February, 2011 GCA filing in compliance with tariff page 24 from the Rate Case filing (Case No. 2009-0354) the Company is allowed to recover the net uncollectible gas cost (net uncollectible gas cost less subsequently collected gas cost).

WHEREFORE, Atmos Energy Corporation requests this Commission, pursuant to the Commission's order in Case No. 99-070, to approve the Gas Cost Adjustment (GCA) as filed in Forty-Fifth Revised Sheet No. 5; and Forty-Fifth Revised Sheet No. 6 setting out the General Transportation Tariff Rate T-3 and T-4 for each respective sales rate for meter readings made on and after May 1, 2011.

DATED at Dallas, Texas this 28th Day of March, 2011.

ATMOS ENERGY CORPORATION

By:	
,	

Victor Edwards Manager, Rate Administration Atmos Energy Corporation

Atmos Energy CorporationComparison of Current and Previous Cases
Sales Service

Exhibit A Page 1 of 2

• • • •				(a)	(b)	(c)
Line No.	Description			2011-00068	e No. 2011-00000	Difference
	Description			\$/Mcf	\$/Mcf	\$/Mcf
1	<u>G - 1</u>			φπινισι	φηνισι	φπνισι
2						
3	Distribution Charge (p	er Case No. 09-00354)				
4		00 Mcf		1.1000	1.1000	0.0000
5		00 Mcf		0.7700	0.7700	0.0000
6	Over 15,0	00 Mcf		0.5000	0.5000	0.0000
7						
8	Gas Cost Adjustment					
9	EGC (Expected G	as Cost):		4 2077	4 5700	0.0042
10 11	Commodity Demand			4.2977 1.1674	4.5790 1.1674	0.2813 0.0000
12	Total EGC			5.4651	5.7464	0.0000
13	CF (Correction Fa	ctor)		(0.3454)	(0.1028)	0.2426
14	RF (Refund Adjus			(0.0203)	(0.0171)	0.0032
15		nce Based Rate Recove	ery Factor)	0.1372	0.1372	0.0000
16	GCA (Gas Cost Adju		,,	5.2366	5.7637	0.5271
17	` ,	,				
18	Rate per Mcf (GCA inc	cluded)				
19	First 30	00 Mcf		6.3366	6.8637	0.5271
20		00 Mcf		6.0066	6.5337	0.5271
21	Over 15,00	00 Mcf		5.7366	6.2637	0.5271
22						
23						
	<u>G - 2</u>					
25	Distribution Charge (n.	C No. 00 00254)				
26 27	Distribution Charge (per First 15,00	or Case No. 09-00354) O Mcf		0.6300	0.6300	0.0000
28	-	00 Mcf		0.4100	0.4100	0.0000
29	0001 10,00	O WICI		0.4100	0.4100	0.0000
30	Gas Cost Adjustment	Components				
31	EGC (Expected G					
32	Commodity			4.2977	4.5790	0.2813
33	Demand			0.2089	0.2089	0.0000
34	Total EGC			4.5066	4.7879	0.2813
35	CF (Correction Fac	ctor)		(0.3454)	(0.1028)	0.2426
36	RF (Refund Adjust			(0.0203)	(0.0171)	0.0032
37	•	nce Based Rate Recove	ry Factor)	0.1372	0.1372	0.0000
38	GCA (Gas Cost Adju	istment)		4.2781	4.8052	0.5271
39	Data was Mat (OOA is a	lll\				
40	Rate per Mcf (GCA inc	iluaea) 10 Mcf		4.9081	5.4352	0.5271
41 42		00 Mcf		4.6881	5.4352 5.2152	0.5271
43	0001 14,70	JO IVICI		4.0001	0.2102	0.5211
44						
45	Refund Factor (RF)					
47			Effective			
48		Case No.	Date	RF		
49						
50	1 -	2010-00257	8/1/2010	(\$0.0033)		
51	2 -	2010-00386	11/1/2010	(0.0034)		
52	3 -	2010-00526	2/1/2011	(0.0034)		
53	4 -	2011-00000	5/1/2011	(0.0070)		
54	Total Dafamal Factor (F	· []		(ቀለ በ474)		
25	Total Refund Factor (R	<i>(</i> 1)		(\$0.0171)		

Atmos Energy CorporationComparison of Current and Previous Cases
Transportation Service

				(a)	(b)	(c)
Line				Case	e No.	
No.	Description			2011-00068	2011-00000	Difference
				\$/Mcf	\$/Mcf	\$/Mcf
1	T -4 Transportat	ion Ser	vice / Firm Service (High Priority)			
2						
3	Simple Margin / D) Istributi	on Charge (per Case No. 09-00354)			
4	First	300	Mcf	1.1000	1.1000	0.0000
5	Next	14,700	Mcf	0.7700	0.7700	0.0000
6	Over	15,000	Mcf	0.5000	0.5000	0.0000
7						
8						
9	T - 3 / Interruptik	le Serv	ice (Low Priority)			
10						
11	Simple Margin / D	<u>Distributi</u>	on Charge (per Case No. 09-00354)			
12	First	15,000	Mcf	0.6300	0.6300	0.0000
13	Over	15,000	Mcf	0.4100	0.4100	0.0000
14						

P.S.C. No. 1
Forty-Fifth SHEET No. 4
Cancelling
Forty-Fourth SHEET No. 4

ATMOS ENERGY CORPORATION

Current Rate Summary Case No. 2011-00000

Firm Service

Base Charge:

Residential (G-1) - \$12.50 per meter per month
Non-Residential (G-1) - 30.00 per meter per month
Transportation (T-4) - 300.00 per delivery point per month
Transportation Administration Fee - 50.00 per customer per meter

Rate per	Mcf ²		Sales	<u>s (G-1)</u>]	<u> </u>		
First	300 ¹	Mcf	@	6.8637 per Mcf	@	1.1000 per Mcf	(1, 1	N)
Next	14,700 ¹	Mcf	@	6.5337 per Mcf	@	0.7700 per Mcf	(1, 1	N)
Over	15,000	Mcf	@	6.2637 per Mcf	@	0.5000 per Mcf	(1, 1	N)

Interruptible Service

Base Charge - \$300.00 per delivery point per month
Transportation Administration Fee - 50.00 per customer per meter

Rate per	<u>Mcf ²</u>		Sales	<u>s (G-2)</u>	<u>Tran</u>	sportation (T-3)		
First	15,000 ¹	Mcf	@	5.4352 per Mcf	@	0.6300 per Mcf	(I, N)	
Over	15,000	Mcf	@	5.2152 per Mcf	@	0.4100 per Mcf	(I, N)	

ISSUED: March 28, 2011 **Effective:** April 1, 2011

(Issued by Authority of an Order of the Public Service Commission in Case No. 2011-00000.)

ISSUED BY: Mark A. Martin - Vice President of Rates & Regulatory Affairs, Kentucky/Midstates Division

¹ All gas consumed by the customer (sales, transportation; firm and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

² DSM, PRP and R&D Riders may also apply, where applicable.

ATMOS ENERGY CORPORATION

	t Gas Cost Adjustn Case No. 2011-00000	nents	
<u>Applicable</u>			
For all Mcf billed under General Sales Ser	vice (G-1) and Interruptil	ole Sales Service (G-2).	
Gas Charge = GCA			
GCA = EGC + CF + RF +	PBRRF		
Gas Cost Adjustment Components	<u>G - 1</u>	G-2	
EGC (Expected Gas Cost Component)	5.7464	4.7879	(1, (1,
CF (Correction Factor)	(0.1028)	(0.1028)	(1, 1)
RF (Refund Adjustment)	(0.0171)	(0.0171)	(1, 1)
PBRRF (Performance Based Rate Recovery Factor)	0.1372	0.1372	(N, N)
GCA (Gas Cost Adjustment)	\$5.7637	\$4.8052	(1, 1)

ISSUED: March 28, 2011 Effective: April 1, 2011

(Issued by Authority of an Order of the Public Service Commission in Case No. 2011-00000.)

ISSUED BY: Mark A. Martin - Vice President of Rates & Regulatory Affairs, Kentucky/Midstates Division

P.S.C. No. 1
Forty-Fifth SHEET No. 6
Cancelling
Forty-Fourth SHEET No. 6

ATMOS ENERGY CORPORATION

Current Transportation Case No. 2011-00000

The Transportation Rates (T-3 and T-4) for each respective service net monthly rate is as follows:

System Lost and Unaccounted gas percentage:

2.79%

					Simple Margin	Non- Commodity		Gross Margin		
<u>Trai</u>	nsportation	***************************************							·····	
	Firm Servi	<u>ice (1-4)</u>								
	First	300	Mcf	@	\$1.1000 +	\$0.0000	=	\$1.1000	per Mcf	(N)
	Next	14,700	Mcf	@	0.7700 +	0.0000	=	0.7700	per Mcf	(N)
	All over	15,000	Mcf	@	0.5000 +	0.0000	=	0.5000	per Mcf	(N)
	Interruptik	ole Service (T	<u>-3)</u>							
	First	15,000	Mcf	@	\$0.6300 +	\$0.0000	=	\$0.6300	per Mcf	(N)
	All over	15,000	Mcf	@	0.4100 +	0.0000	=	0.4100	per Mcf	(N)

ISSUED: March 28, 2011 Effective: April 1, 2011

(Issued by Authority of an Order of the Public Service Commission in Case No. 2011-00000.)

ISSUED BY: Mark A. Martin - Vice President of Rates & Regulatory Affairs, Kentucky/Midstates Division

¹ Excludes standby sales service.

Exhibit B Page 1 of 8

Expected Gas Cost (EGC) Calculation
Texas Gas Transmission - Non-Commodity

		(a)	(b)	(c)	(d) Non-Con	(e) nmodity
Line		Та	riff	Annual	-		
No.	Description	Shee	et No.	Units	Rate	Total	Demand
				MMbtu	\$/MMbtu	\$	\$
1	SL to Zone 2						
2	NNS Contract #	N000210/29760		12,617,673			
3	Base Rate	2	:6		0.3088	3,896,337	3,896,337
4							
5	Total SL to Zone 2		_	12,617,673		3,896,337	3,896,337
6							
7	SL to Zone 3						
8	NNS Contract #	N000340/29762		27,480,375			
9	Base Rate	2	6		0.3543	9,736,297	9,736,297
10							
11	FT Contract#	003355/29759		4,927,500			
12	Base Rate	2	1		0.2494	1,228,919	1,228,919
13			_				
14	Total SL to Zone 3		_	32,407,875		10,965,216	10,965,216
15							
16	Zone 1 to Zone 3						
17	FT Contract #	21793/29761		1,093,740			
18	Base Rate	2	1		0.2194	239,967	239,967
10			_		_		
	Total Zone 1 to Zon	e 3	-	1,093,740		239,967	239,967
21							
	SL to Zone 4						
	NNS Contract #	N000435/29763		3,320,769			
24	Base Rate	2	6		0.4190	1,391,402	1,391,402
25							
	FT Contract #	003819/29765		1,277,500		101.001	101 001
27	Base Rate	2	1		0.3142	401,391	401,391
28							
	FT Contract #	31097		547,500	0.0440	470.005	470.005
12	Base Rate	2	7		0.3142	172,025	172,025
19	T		_	E 44E 700		4.004.040	4.004.040
	Total SL to Zone 4		-	5,145,769	_	1,964,818	1,964,818
30	T-4-1 OL 4- 7 0			40 647 670		2 000 227	2 206 227
	Total SL to Zone 2			12,617,673		3,896,337	3,896,337
	Total SL to Zone 3	o 2		32,407,875		10,965,216 239,967	10,965,216
	Total Zone 1 to Zon	e s		1,093,740		239,907	239,967
34	Total Texas Gas		-	51,265,057		17,066,338	17,066,338
36	TUIAI TEXAS GAS		-	01,200,001		17,000,000	17,000,000
37							
	Total Texas Gas Ar	ea Non-Commodi	tv			17,066,338	17,066,338
00	TOTAL TOTAL OUT AL	oa 14011 Ooiiiiiiodi	- y		***	17,000,000	,000,000

Expected Gas Cost (EGC) Calculation
Tennessee Gas Pipeline - Non-Commodity

Exhibit B Page 2 of 8

		(a)	(b)	(c)	(d) Non-C	(e) ommodity
Line		Tariff	Annual	ъ.		
No. Description		Sheet No.	Units	Rate	Total	Demand
			MMbtu	\$/MMbtu	\$	\$
1.0 to 7000 0						
1 <u>0 to Zone 2</u> 2 FT-G Contract#	2546.1		12,844			
3 Base Rate	2040.1	23	12,044	9.0600	116,367	116,367
4		23		9.0000	110,307	110,307
5 FT-G Contract #	2548.1		4,363			
6 Base Rate	2010.1	23	-1,000	9.0600	39,529	39,529
7				0.0000	00,020	00,020
· ·	2550.1		5,739			
9 Base Rate		23	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	9.0600	51,995	51,995
10					•	,
11 FT-G Contract #	2551.1		4,446			
12 Base Rate		23		9.0600	40,281	40,281
13		_				
14 Total Zone 0 to 2		_	27,392		248,172	248,172
15						
16 <u>1 to Zone 2</u>						
17 FT-G Contract #	2546		114,156			
18 Base Rate		23		7.6200	869,869	869,869
19						
20 FT-G Contract #	2548		44,997			
21 Base Rate		23		7.6200	342,877	342,877
22						
23 FT-G Contract #	2550		59,741			
24 Base Rate		23		7.6200	455,226	455,226
25			4			
26 FT-G Contract #	2551	20	45,059	7 0000	0.40.050	0.40.050
27 Base Rate		23		7.6200	343,350	343,350
28		-	204.245		0.050.404	0.050.404
29 Total Zone 1 to 2 a	and Zone 0 to 2		291,345		2,259,494	2,259,494
30						
31 Gas Storage						
32 Production Area: 33 Demand		61	34,968	2.0200	70,635	70.625
34 Space Charge		61	4,916,148	0.0248	70,033 121,920	70,635 121,920
35 Market Area:		01	4,510,140	0.0240	121,320	121,020
36 Demand		61	237,408	1.1500	273,019	273,019
37 Space Charge		61	10,846,308	0.0185	200,657	200,657
38 Total Storage			16,034,832	5.0100	666,231	666,231
39			, ,		,	,
	Gas Area FT-G Non-Comn	nodity			2,925,725	2,925,725
				;		

Atmos Energy Corporation
Expected Gas Cost (EGC) Calculation
Texas Gas Transmission - Commodity Purchases

Line		(a) Tariff	Tariff		(d)	(e)	(f)
No.	Description	Sheet No.			rchases	Rate	Total
				Mcf	MMbtu	\$/MMbtu	\$
1	No Notice Service				3,646,716		
2	Indexed Gas Cost					4.2190	15,385,495
3	Commodity (Zone 3)	26				0.0509	185,618
4	Fuel and Loss Retention @	36	2.65%			0.1148	418,643
5						4.3847	15,989,756
6					4 . 4 4		
7	Firm Transportation				1,341,000	4.0400	5 057 070
8	Indexed Gas Cost					4.2190	5,657,679
9	Base (Weighted on MDQs)	00				0.0441	59,138
10	ACA	22	0.650/			0.0019 0.1148	2,548
11 12	Fuel and Loss Retention @	36	2.65%		-	4.3798	153,947 5,873,312
13	No Notice Storage					4.3790	5,675,512
14	Net (Injections)/Withdrawals						
15	Withdrawals						0
16	Injections				(1,361,611)	4.2190	(5,744,637)
17	Commodity (Zone 3)	26			(.,00.,0)	0.0509	(69,306)
18	Fuel and Loss Retention @	36	2.65%			0.1148	(156,313)
19				•	(1,361,611)	4.3847	(5,970,256)
20					(, , , ,		(, , ,
21							
22	Total Purchases in Texas Area				3,626,105	4.3829	15,892,812
23				-			
24							
25	Used to allocate transportation	non-commo	dity				
26							
27				Annualized		Commodity	
28				MDQs in		Charge	Weighted
29	Texas Gas			MMbtu	Allocation	\$/MMbtu	Average
30	SL to Zone 2	22		12,617,673	24.61%		
31	SL to Zone 3	22		32,407,875	63.22%	0.0445	\$ 0.0281
32	1 to Zone 3	22		1,093,740	2.13%	0.0422	\$ 0.0009
33	SL to Zone 4	22		5,145,769	10.04%	0.0528	\$ 0.0053
34	Total			51,265,057	100.00%	:	\$ 0.0441
35							
36	Tennessee Gas	0.1		077.000	0.4007	40.0000	Φ 0.0000
37	0 to Zone 2	24		27,392	9.40%	\$0.0880	\$ 0.0083
38	1 to Zone 2	24		263,953	90.60%	0.0776	0.0703
39	Total			291,345	100.00%	:	\$ 0.0786

Expected Gas Cost (EGC) Calculation
Tennessee Gas Pipeline - Commodity Purchases

Exhibit B Page 4 of 8

(f)

(b) (c) (d) (e)

Line		Tariff					
No.	Description	Sheet No.		Pui	rchases	Rate	Total
MAC 7 1000 7 7 100 100 100 100 100 100 100				Mcf	MMbtu	\$/MMbtu	\$
1	FT-A and FT-G				655,203		
2	Indexed Gas Cost					4.2190	2,764,301
3	Base Commodity (Weighted on MDQs)					0.0786	51,484
4	ACA	24				0.0019	1,245
5	Fuel and Loss Retention	32	4.28%			0.1886	123,571
6						4.4881	2,940,601
7							
8	<u>FT-GS</u>				28,520		
9	Indexed Gas Cost					4.2190	120,326
10	Base Rate	26				0.5844	16,667
11	ACA	24				0.0019	54
12	Fuel and Loss Retention	32	4.28%		_	0.1886	5,379
13						4.9939	142,426
14							
15	Gas Storage						
16	FT-A & FT-G Market Area Withdrawals						-
17	FT-A & FT-G Market Area Injections				(478,503)	4.2190	(2,018,804)
18	Withdrawal Rate	61				0.0102	0
19	Injection Rate	61				0.0102	(4,881)
20	Fuel and Loss Retention	61	1.49%			0.0000	0
21	Total			-	(478,503)	4.2292	(2,023,685)
22							
23							
24							
25	Total Tennessee Gas Zones				205,220	5.1620	1,059,342

(a)

Expected	nergy Corporation Gas Cost (EGC) Calculation Gas Company						Exhibit B Page 5 of 8
Commodi	ity	(a)	(b)	(c)	(d)	(e)	(f)
Line	5	Tariff		_		.	
No.	Description	Sheet No.		Purc	hases	Rate	Total
				Mcf	MMbtu	\$/MMbtu	\$
2	Indexed Gas Cost	40			92,000	4.2190	388,148
4	Base Commodity	10				0.0130	1,196
6	ACA	10				0.0019	175
7	Fuel and Loss Retention	10	2.01%			0.0865	7,958
8						4.3204	397,477
q							

Non-Commodity

10

	(a)	(b)	(c)	(d)	(e)
			No	n-Commo	dity
Line	Tariff	Annual			
No. Description	Sheet No.	Units	Rate	Total	Demand
		MMbtu	\$/MMbtu	\$	\$
Injections					
11 FT-G Contract # 014573		27,000			
12 Discount Rate on MDQs			7.2711	196,320	196,320
13					
14 Total Trunkline Area Non-Cor	nmodity		•	196,320	196,320

Expected Gas Cost (EGC) Calculation Demand Charge Calculation

Exhibit B Page 6 of 8

Line No.		(a)	(b)	(c)	(d)	(e)
1	Total Demand Cost:					
2	Texas Gas Transmission	\$17,066,338				
3	Midwestern	0				
4	Tennessee Gas Pipeline	2,925,725				
5	Trunkline Gas Company	196,320				
6	Total	\$20,188,383	:			
7 8			Allocated	Related	Monthly De	emand Charge
9	Demand Cost Allocation:	Factors	Demand	Volumes	Firm	Interruptible
10	All	0.1804	\$3,641,984	17,434,480	0.2089	0.2089
11	Firm	0.8196	16,546,399	17,263,240	0.9585	
12	Total	1.0000	\$20,188,383		1.1674	0.2089
13						
14			Volumetric	Basis for		
15		Annualized	Monthly Dem	nand Charge		
16		Mcf @14.65	All	Firm		
17	Firm Service					
18	Sales:					
19	G-1	17,263,240	17,263,240	17,263,240	1.1674	
20						
21	Interruptible Service					
22	Sales:					
23	G-2	171,240	171,240		1.1674	0.2089
24						
25	Transportation Service					
26	T-3 & T-4	21,185,357				
27						
28		38,619,837	17,434,480	17,263,240		

Expected Gas Cost (EGC) Calculation Commodity - Total System

Exhibit B Page 7 of 8

(a)

(b)

(c)

(d)

m1116

Mef MMbtu S/Mef \$ Texas Gas Area 2 No Notice Service 3,630,379 3,646,716 4.4044 15,989,756 3 Firm Transportation 1,334,993 1,341,000 4.3995 5,873,312 4 No Notice Storage (1,355,511) (1,361,611) 4.4044 (5,970,255) 5 Total Texas Gas Area 3,609,861 3,626,105 4.4026 15,892,812 6	Line No. [Description		Purchas	es	Rate	Total
No Notice Service 3,630,379 3,646,716 4,4044 15,989,756 3 Firm Transportation 1,334,993 1,341,000 4,3995 5,873,312 4 No Notice Storage (1,355,511) (1,361,611) 4,4044 (5,970,256) 5 Total Texas Gas Area 3,609,861 3,626,105 4,4026 15,892,812 7 Tennessee Gas Area 3,609,861 3,626,105 4,4026 15,892,812 7 Tennessee Gas Area 4,4044 4,647,802 1,5892,812 7 Tennessee Gas Area 4,4026 4,402							
No Notice Service 3,630,379 3,646,716 4,4044 15,989,756 3 Firm Transportation 1,334,993 1,341,000 4,3995 5,873,312 4 No Notice Storage (1,355,511) (1,361,611) 4,4044 (5,970,256) 5 Total Texas Gas Area 3,609,861 3,626,105 4,4026 15,892,812 7 Tennessee Gas Area 3,609,861 3,626,105 4,4026 15,892,812 7 Tennessee Gas Area 4,4044 4,647,802 1,5892,812 7 Tennessee Gas Area 4,4026 4,402							
3 Firm Transportation 1,334,993 1,341,000 4.3995 5,873,312 4 No Notice Storage (1,355,511) (1,361,611) 4.4044 (5,970,266) 5 Total Texas Gas Area 3,609,861 3,626,105 4.4026 15,892,812 6 7 Tennessee Gas Area 8 8 FT-A and FT-G 643,176 655,203 4.5720 2,940,601 9 FT-GS 27,996 28,520 5.0874 142,426 10 Gas Storage (469,719) (478,503) 4.3083 (2,023,685) 11 Injections (469,719) (478,503) 4.3083 (2,023,685) 12 Withdrawals 0 0 0.0000 0 13 Trunkline Gas Area 31,089 92,000 4.3636 397,477 16 Trunkline Gas Area 41,080 4,3847 (2,768,622) 19 Injections (631,428) (634,269) 4.3847 (2,768,622) 20 Withdrawals 0 0 0.0000 0 20 Withdrawals 0 0 0.0000 0 21 Net WKG Storage (631,428) (634,269) 4.3847 (2,76	_						
No Notice Storage							
5 Total Texas Gas Area 3,609,861 3,626,105 4.4026 15,892,812 6 7 Tennessee Gas Area 8 FT-A and FT-G 643,176 655,203 4.5720 2,940,601 9 FT-GS 27,996 28,520 5.0874 142,426 10 Gas Storage (469,719) (478,503) 4.3083 (2,023,685) 11 Injections (469,719) (478,503) 4.3083 (2,023,685) 12 Withdrawals 0 0 0,0000 0 13 Trunkline Gas Area 201,453 205,220 5.2585 1,059,342 14 Trunkline Gas Area 31 397,477 397,479 397,477 397,477		•		·			
Tennessee Gas Area 8 FT-A and FT-G 643,176 655,203 4.5720 2,940,601 9 FT-GS 27,996 28,520 5.0874 142,426 10 Gas Storage (469,719) (478,503) 4.3083 (2,023,685) 12 Withdrawals 0 0 0.0000 0 13 Withdrawals 201,453 205,220 5.2585 1,059,342 14 Trunkline Gas Area 201,453 205,220 5.2585 1,059,342 14 Trunkline Gas Area 397,477 16 397,477 16 17 18 WKG System Storage (631,428) (634,269) 4.3847 (2,768,622) 19 Injections (631,428) (634,269) 4.3847 (2,768,622) 20 Withdrawals 0 0 0.0000 0 21 Net WKG Storage (631,428) (634,269) 4.3847 (2,768,622) 22 3 4 4.2190 380,912 25 26 27 27 27 4.4513 14,961,921							
Tennessee Gas Area FT-A and FT-G 643,176 655,203 4.5720 2.940,601 FT-GS 27,996 28,520 5.0874 142,426 FT-GS 27,996 28,520 5.0874 142,426 Gas Storage		Fotal Texas Gas Area		3,609,861	3,626,105	4.4026	15,892,812
8 FT-A and FT-G 643,176 655,203 4.5720 2,940,601 9 FT-GS 27,996 28,520 5.0874 142,426 10 Gas Storage 1 Injections (469,719) (478,503) 4.3083 (2,023,685) 12 Withdrawals 0 0 0.0000 0 0 13 Trunkline Gas Area 3201,453 205,220 5.2885 1,059,342 14 Trunkline Gas Area 91,089 92,000 4.3636 397,477 16 Trunkline Gas Area 91,089 92,000 4.3636 397,477 18 WKG System Storage 631,428) (634,269) 4.3847 (2,768,622) 20 Withdrawals 0 0 0.0000 0 21 Net WKG Storage (631,428) (634,269) 4.3847 (2,768,622) 22 Trunkline Gas Area 90,285 92,000 4.2190 380,9							
FT-GS 27,996 28,520 5.0874 142,426 10 Gas Storage (469,719) (478,503) 4.3083 (2,023,685) 11 Injections (469,719) (478,503) 4.3083 (2,023,685) 12 Withdrawals 0 0 0.0000 0 13 Trunkline Gas Area 201,453 205,220 5.2585 1,059,342 15 Firm Transportation 91,089 92,000 4.3636 397,477 16 17 18 WKG System Storage 8 1,059,342 1,059,342 19 Injections (631,428) (634,269) 4.3636 397,477 18 WKG System Storage (631,428) (634,269) 4.3847 (2,768,622) 20 Withdrawals 0 0 0.0000 0 21 Net WKG Storage (631,428) 92,000 4.3847 (2,768,622) 22 22 22 23 24 Local Production 90,285 92,000 4.2190 380,912 25 26 27 93,779 94,331 14,961,921 30 Lost & Unaccounted for @ 2,79%							
Composition				•	•		
Injections (469,719) (478,503) 4.3083 (2,023,685) 1.059,342 1.05				27,996	28,520	5.0874	142,426
12 Withdrawals 0 0.0000 0 13 Trunkline Gas Area 201,453 205,220 5.2585 1,059,342 14 Trunkline Gas Area 91,089 92,000 4.3636 397,477 16 Transportation 91,089 92,000 4.3636 397,477 16 Transportation 91,089 92,000 4.3636 397,477 18 WKG System Storage 631,428) (634,269) 4.3847 (2,768,622) 20 Withdrawals 0 0 0.0000 0 21 Net WKG Storage (631,428) (634,269) 4.3847 (2,768,622) 22 Z 22		-					
13 201,453 205,220 5.2585 1,059,342 14 Trunkline Gas Area		-		(469,719)	(478,503)		(2,023,685)
Trunkline Gas Area 15 Firm Transportation 91,089 92,000 4.3636 397,477 16 17 8 8 4.3636 397,477 18 WKG System Storage 8 4.3847 (2,768,622) 19 Injections (631,428) (634,269) 4.3847 (2,768,622) 20 Withdrawals 0 0 0.0000 0 21 Net WKG Storage (631,428) (634,269) 4.3847 (2,768,622) 22 3 4.3847 (2,768,622) 3.381,060 4.3847 (2,768,622) 22 3 92,000 4.2190 380,912		Withdrawals		0			00
15 Firm Transportation 91,089 92,000 4.3636 397,477 16 17 18 WKG System Storage 19 Injections (631,428) (634,269) 4.3847 (2,768,622) 20 Withdrawals 0 0 0.0000 0 21 Net WKG Storage (631,428) (634,269) 4.3847 (2,768,622) 22 23 24 Local Production 90,285 92,000 4.2190 380,912 25 26 27 28 Total Commodity Purchases 3,361,260 3,381,056 4.4513 14,961,921 29 30 Lost & Unaccounted for @ 2.79% 93,779 94,331 31 32 Total Deliveries 3,267,481 3,286,725 4.5790 14,961,921 33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	13			201,453	205,220	5.2585	1,059,342
16	14 <u>T</u>	<u> Frunkline Gas Area</u>					
17 18 WKG System Storage 19 Injections (631,428) (634,269) 4.3847 (2,768,622) 20 Withdrawals 0 0 0.0000 0 21 Net WKG Storage (631,428) (634,269) 4.3847 (2,768,622) 22 23 24 Local Production 90,285 92,000 4.2190 380,912 25 26 27 28 Total Commodity Purchases 3,361,260 3,381,056 4.4513 14,961,921 29 30 Lost & Unaccounted for @ 2.79% 93,779 94,331 31 32 Total Deliveries 3,267,481 3,286,725 4.5790 14,961,921 33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	15 F	Firm Transportation		91,089	92,000	4.3636	397,477
Net WKG System Storage (631,428) (634,269) 4.3847 (2,768,622) (2,768,622) (631,428) (634,269) (634,269) (3,768,622) (631,428) (634,269)	16						
19 Injections (631,428) (634,269) 4.3847 (2,768,622) 20 Withdrawals 0 0 0.0000 0 21 Net WKG Storage (631,428) (634,269) 4.3847 (2,768,622) 22 (631,428) (634,269) 4.3847 (2,768,622) 23 (631,428) (634,269) 4.3847 (2,768,622) 24 Local Production 90,285 92,000 4.2190 380,912 25 26 27	17						
20 Withdrawals 0 0 0.0000 0 21 Net WKG Storage (631,428) (634,269) 4.3847 (2,768,622) 22 23 24 Local Production 90,285 92,000 4.2190 380,912 25 26 27 28 Total Commodity Purchases 3,361,260 3,381,056 4.4513 14,961,921 29 30 Lost & Unaccounted for @ 2.79% 93,779 94,331 31 32 Total Deliveries 3,267,481 3,286,725 4.5790 14,961,921 33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	18 <u>V</u>	NKG System Storage					
21 Net WKG Storage (631,428) (634,269) 4.3847 (2,768,622) 22 23 24 Local Production 90,285 92,000 4.2190 380,912 25 26 27 28 Total Commodity Purchases 3,361,260 3,381,056 4.4513 14,961,921 29 30 Lost & Unaccounted for @ 2.79% 93,779 94,331 31 32 Total Deliveries 3,267,481 3,286,725 4.5790 14,961,921 33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	19 lı	njections		(631,428)	(634,269)	4.3847	(2,768,622)
22	20 V			0	0	0.0000	0
23 24 Local Production 90,285 92,000 4.2190 380,912 25 26 27 28 Total Commodity Purchases 3,361,260 3,381,056 4.4513 14,961,921 29 30 Lost & Unaccounted for @ 2.79% 31 32 Total Deliveries 3,267,481 3,286,725 4.5790 14,961,921 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	21 N	let WKG Storage	-	(631,428)	(634,269)	4.3847	(2,768,622)
24 Local Production 90,285 92,000 4.2190 380,912 25 26 27 28 Total Commodity Purchases 3,361,260 3,381,056 4.4513 14,961,921 29 30 Lost & Unaccounted for @ 2.79% 93,779 94,331 31 32 Total Deliveries 3,267,481 3,286,725 4.5790 14,961,921 33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	22	-					
25 26 27 28 Total Commodity Purchases 3,361,260 3,381,056 4.4513 14,961,921 29 30 Lost & Unaccounted for @ 2.79% 93,779 94,331 31 32 Total Deliveries 3,267,481 3,286,725 4.5790 14,961,921 33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	23						
26 27 28 Total Commodity Purchases 3,361,260 3,381,056 4.4513 14,961,921 29 30 Lost & Unaccounted for @ 2.79% 93,779 94,331 31 32 Total Deliveries 3,267,481 3,286,725 4.5790 14,961,921 33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	24 L	ocal Production		90,285	92,000	4.2190	380,912
27 28 Total Commodity Purchases 29 30 Lost & Unaccounted for @ 2.79% 93,779 94,331 31 32 Total Deliveries 3,267,481 3,286,725 4.5790 14,961,921 33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	25						
28 Total Commodity Purchases 29 30 Lost & Unaccounted for @ 2.79% 93,779 94,331 31 32 Total Deliveries 3,267,481 3,286,725 4.5790 14,961,921 33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	26						
29 30 Lost & Unaccounted for @ 2.79% 93,779 94,331 31 32 Total Deliveries 3,267,481 3,286,725 4.5790 14,961,921 33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	27						
29 30 Lost & Unaccounted for @ 2.79% 93,779 94,331 31 32 Total Deliveries 3,267,481 3,286,725 4.5790 14,961,921 33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	28 T	otal Commodity Purchases		3,361,260	3,381,056	4.4513	14,961,921
31 32 Total Deliveries 3,267,481 3,286,725 4.5790 14,961,921 33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	29	•					
31 32 Total Deliveries 3,267,481 3,286,725 4.5790 14,961,921 33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	30 L	ost & Unaccounted for @	2.79%	93,779	94,331		
33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921		_		·	·		
33 34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	32 T	otal Deliveries		3,267,481	3,286,725	4.5790	14,961,921
34 35 36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921	33						
36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921							
36 Total Expected Commodity Cost 3,267,481 3,286,725 4.5790 14,961,921							
	36 T	otal Expected Commodity Cost		3,267,481	3,286,725	4.5790	14,961,921
		•	***************************************				

38

39 Note: Column (c) is calculated by dividing column (d) by column (a)

Expected Gas Cost (EGC) Calculation Load Factor Calculation for Demand Allocation Exhibit B Page 8 of 8

Line

No.	Description	MCF	
	Annualized Volumes Subject to Demand Charges		
1	Sales Volume	17,434,480	
2	Transportation	0	
3	Total Mcf Billed Demand Charges	17,434,480	
4	Divided by: Days/Year	365	
5	Average Daily Sales and Transport Volumes	47,766	
6		***************************************	
7	Peak Day Sales and Transportation Volume		
8	Estimated total company firm requirements for 5 degree average		
9	temperature days from Peak Day Book - with adjustments per rate filing	264,714	Mcf/Peak Day
10		***************************************	
11			
12	New Load Factor (line 5 / line 9)	0.1804	

Atmos Energy Corporation Basis for Indexed Gas Cost

For the Quarter ending July 31, 2011

The projected commodity price was provided by the Gas Supply Department and was based upon the following: The Gas Supply Department reviewed the NYMEX futures close prices for the quarter of May 2011 through July 2011 during the period March 14 through March 22, 2011 Ą

Jul-11 (\$/MMBTU)	4.116	4.159	4.157	4.369	4.388	4.383	4.463	\$4.291
Jun-11 (\$/MMBTU)	4.040	4.080	4.079	4.299	4.316	4.313	4.396	\$4.218
May-11 (\$/MMBTU)	3.976	4.012	4.010	4.234	4.246	4.241	4.331	\$4.150
	03/14/11	03/15/11	03/16/11	03/17/11	03/18/11	03/21/11	03/22/11	
	Monday	Tuesday	Wednesday	Thursday	Friday	Monday	Tuesday	Average

will settle at \$4.219 per MMBTU (based on the average of the past seven days) for the period that the GC/ The Company believes prices will remain stable and prices for the quarter ending July 31, 2011 is to become effective.

B.

In support of Item B, a worksheet entitled "Estimated Weighted Average Cost of Gas" has been filed under a Petition for Confidentiality in this Case. Total Value

Rate

Volumes

Value

July-11 Rate

Volumes

Value

June-11 Rate

Volumes

Value

May-11 Rate

Volumes

Atmos Energy Corporation
Estimated Weighted Average Cost of Gas
For the Quarter ending July 31, 2011

Texas Gas Trunkline Tennessee Gas TX Gas Storage TN Gas Storage WKG Storage (This information has been filed under a Petition for Confidentiality)

WACOGs

Correction Factor (CF)
For the Three Months Ended January 2011
Case No. 2011-00000

Exhibit D Page 1 of 6

	(a)	(f)		(g)					
Line		Actual Purchased	Recoverable	Recovered	Recovery				
No.	Month	Volume (Mcf)	Gas Cost	Gas Cost	Amount	Adjustments *		Total	
1 2	November-10	1,446,641	\$8,998,168.29	\$5,907,508.00	\$3,090,660.29	(\$80,368.98)		\$3,010,291.31	
3 4	December-10	3,982,805	\$19,794,905.58	\$16,186,677.89	\$3,608,227.69	\$0.00		\$3,608,227.69	
5 6	January-11	4,604,605	\$22,054,279.01	\$22,893,691.24	(\$839,412.23)	\$0.00		(\$839,412.23)	
7	Total Gas Cost					***************************************			
8	Under/(Over) Red		\$5,779,106.77						
9									
10	* Adjustments to Industrial Customers billed in Ccf vs. Mcf from November GL; reversed in December GL.								
11	DDD Cavings reflected in Con Conta (6007 000 02)								
12	PBR Savings reflected in Gas Costs \$887,000.83								
13	Ormatics Faster Badd								
14	Correction Factor - Part 1 (Out of the Factor - Part 1) (Out of the Factor - Part 1) (Out of the Factor - Part 1)								
15 16	(Over)/Under Recovered Gas Cost through October 2010 (November 2010 GL) (\$18,147,234.16) Correction to October 2010 Recoveries \$34,822.21								
17		Inder/(Over) Recover		nthe anded lanuar	v 2011	5,779,106.77			
18		utstanding Correction		nuis ended vandar	y 2011	9,963,481.44			
19	recovery nom of	distanting Correction	i i acioi (Oi)			0,000,401.44			
20	(Over)/Under Red	covered Gas Cost th	rough October 201	10 (November 2010) GL) (a)	\$ (2,369,823.74)			
21	` '	I Expected Custome	•	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		17,434,480	Mcf		
22									
23	Correction Factor	/ Mcf							
24									
25	Correction Factor - Part 2								
26	Net Uncollectible	Gas Cost through N	ovember 2010 (c)			577,952.15			
27	Divided By: Tota	I Expected Custome	r Sales (b)			17,434,480			
28									
29	Correction Factor	- Part 2				\$0.0331	/ Mcf		
30 31	Correction Factor	or - Total (CE)				(\$0.1028)	/ Mcf		
31	CONTECTION LACK	or - rotal (Or)				(ψυ. 1020)	, IVIOI		

Recoverable Gas Cost Calculation For the Three Months Ended January 2011 Case No. 2011-00000 Exhibit D Page 2 of 6

Odde 140. 2011-00000		GL	Dec-10	Jan-11	Feb-11
Line			(a)	(b) Month	(c)
No.	Description	Unit	November-10	December-10	January-11
1	Supply Volume				
2	Pipelines:				
3	Texas Gas Transmission ¹	Mcf	0	0	0
4	Tennessee Gas Pipeline ¹	Mcf	0	0	0
5	Trunkline Gas Company 1	Mcf	0	0	0
6	Midwestern Pipeline 1	Mcf	0	0	0
7	Total Pipeline Supply	Mcf	0	0	0
8	Total Other Suppliers	Mcf	450,559	754,566	1,935,681
9	Off System Storage				
10	Texas Gas Transmission	Mcf	0	0	0
11	Tennessee Gas Pipeline	Mcf	0	0	0
12	System Storage				
13	Withdrawals	Mcf	766,411	1,706,004	1,685,460
14	Injections	Mcf	(2,305)	(14,887)	(15,679)
15	Producers	Mcf	8,664	52,791	20,178
16	Third Party Reimbursements	Mcf	(28)	(396)	0
17	Pipeline Imbalances cashed out	Mcf	0	0	0
18	System Imbalances ²	Mcf	223,340	1,484,727	978,965
19	Total Supply	Mcf	1,446,641	3,982,805	4,604,605
20					
21	Change in Unbilled	Mcf			
22	Company Use	Mcf	0	0	0
23	Unaccounted For	Mcf	0	0	0
24	Total Purchases	Mcf	1,446,641	3,982,805	4,604,605

¹ Includes settlement of historical imbalances and prepaid items.

² Includes Texas Gas No-Notice Service volumes and monthly imbalances related to transportation customer activities.

Atmos	s Energ	v Corp	oration

Recoverable Gas Cost Calculation For the Three Months Ended January 2011

Case No. 2011-00000

		GL	Dec-10	Jan-11	Feb-11
			(a)	(b)	(c)
Line				Month	
No.	Description	Unit	November-10	December-10	January-11
1	Supply Cost				
2	Pipelines:				
3	Texas Gas Transmission ¹	\$	1,579,579	1,701,955	1,714,391
4	Tennessee Gas Pipeline ¹	\$	325,763	340,755	366,405
5	Trunkline Gas Company ¹	\$	30,141	29,760	31,608
6	Midwestern Pipeline 1	\$	0	0	0
7	Total Pipeline Supply	\$	1,935,484	2,072,470	2,112,404
8	Total Other Suppliers	\$	1,248,007	3,043,599	8,330,460
9	Hedging Settlements	\$	507,872	708,947	1,208,946
10	Off System Storage				
11	Texas Gas Transmission	\$	0	0	0
12	Tennessee Gas Pipeline	\$	0	0	0
13	WKG Storage	\$	122,500	122,500	122,500
14	System Storage				
15	Withdrawals	\$	4,193,411	7,086,530	7,006,491
16	Injections	\$	(8,055)	(63,271)	(69,492)
17	Producers	\$	30,169	195,799	85,454
18	Third Party Reimbursements	\$	(1,025)	(3,042)	(1,443)
19	Pipeline Imbalances cashed out	\$	0	0	0
20	System Imbalances ²	\$	969,806	6,631,373	3,258,959
21	Sub-Total	\$	8,998,168	19,794,906	22,054,279
22	Pipeline Refund + Interest				
	Change in Unbilled	\$			
	Company Use	\$	0	0	0
	Recovered thru Transportation	\$	0	0	0
26	Total Recoverable Gas Cost	\$	8,998,168	19,794,906	22,054,279

Exhibit D Page 3 of 6

¹ Includes demand charges, cost of settlement of historical imbalances and prepaid items.

² Includes Texas Gas No-Notice Service volumes and monthly imbalances related to transportation customer activities.

Exhibit D Page 4 of 6

Atmos Energy Corporation
Recovery from Correction Factors (CF)
For the Three Months Ended January 2011
Case No. 2011-00000

\$4,630,342.89 \$79,564.51 \$4,709,907.40

Recoveries

(j) Totai \$1,599.88 \$4,711,507.28 \$106,303.29

\$12,808,734.50

(\$681.59)

\$12,914,356.20

Line			(a)	(b)	(o) FO	(d)	(e)	(f) PRR	(g) PRRRF	(h) A.C.A	(i) GCA Recovery
o O	Month	Type of Sales	Mcf Sold	Rate	Amounts	Rate	Amounts	Rate	Amounts	Rate	Amounts
← c	November-10	G-1 Sales		(\$1.2939) ((\$1.2939) (\$1,282,582.77)	(\$0.0169)	(\$16,752.18)	0.1298		\$5.8522	\$5,801,013.15
1 (9		Sub Total	1,012,760.2	(6685.1)	(\$1,310,410.46)	(epro.0e)	(\$17,115.65)	0.1230	\$131,456.28	\$4.88UD _	\$5.905.977.23
7		Timing: Cycle Billing and PPA's	1,8		72.24		(0.40)		(\$2.73)		1,530.77
∞		Total	1,012,760.2)	(\$1,310,338.22)		(\$17,116.05)	recently the second	\$131,453.55	1	\$5,907,508.00
o (
5 7	December-10	G-1 Sales	2 742 065 1	(\$1.2939) ((\$1 2939) (\$3 547 958 03) (\$0 0169)	\$0.0169)	(\$46 340 90)	0.1298	4355 020 OK &	&F 8500	\$16 047 443 38
12		G-2 Sales		(1.2939)	(37,179.57)	(\$0.0169)	(485.61)	0.1298			140,238.73
16		Sub Total	2,770,799.6	ı			(\$46,826.51)		1	,	\$16.187.352.11
17		Timing: Cycle Billing and PPA's	S,\	•	(6.26)		(1.55)		\$0.44		(674.22)
18		Total	2,770,799.6	10	(\$3,585,143.86)		(\$46,828.06)		\$359,650.23	103	\$16,186,677.89
19							•				,
20											
21	January-11	G-1 Sales	3,894,926.7	(\$1.2939)	(\$1.2939) (\$5,039,645.66) (\$0.0169)	(\$0.0169)	(\$65,824.26)	0.1298	\$505,561.49 \$	\$5.8522	\$22,793,890.03
22		G-2 Sales	21,911.4	(1.2939)	(28,351.16)	(\$0.0169)	(370.30)	0.1298	2,844.10 \$	\$4.8805	106,938.59
56		Sub Total	3,916,838.1	_	(\$5,067,996.82)		(\$66,194.56)		\$508,405.59	10,	\$22,900,828.62
27		Timing: Cycle Billing and PPA's	l's	ı	(2.54)		(0.03)		(\$0.17)		(7,137.38)
28		Total	3,916,838.1		(\$5,067,999.36)		(\$66,194.59)		\$508,405.42	10,	\$22,893,691.24
29											
8											
31	Total Recovery fror	Total Recovery from Correction Factor (CF)		1	(\$9,963,481.44)						
32	Total Amount Refu	Fotal Amount Refunded through the Refund Factor (RF	r (RF)	ll		ļ	(\$130,138.70)				
33	Total Recovery from	Total Recovery from Performance Based Rate Recovery Factor (PBRRF)	covery Factor (F	BRRF)			The second secon	1	\$999,509.20		
34	Total Recoveries fr	Fotal Recoveries from Expected Gas Cost (EGC) Facto	Factor					li		102	\$44,987,877,13
35	Total Recoveries fr	Fotal Recoveries from Gas Cost Adjustment Factor (GCA)	or (GCA)							11	
36											
37											
38	NOTE: The cycle	NOTE: The cycle billing is a result of customers being billed by the meter read date.	rs being billed I	by the mete	er read date.						

(\$7,140.12) \$18,267,902.71

\$35,893,766.19

\$81,061.23 \$18,275,042.83

\$18,193,981.60

NOTE: The cycle billing is a result of customers being billed by the meter read date.
The prior period adjustments (PPA's) consist of billing revisions/adjustments.

Atmos Energy Corporation
Detail Sheet for Supply Volumes & Costs
Traditional and Other Pipelines

		Nove	ember, 2010	Dec	ember, 2010	Jai	nuary, 2011
	Description	MCF	Cost	MCF	Cost	MCF	Cost
1 2 3 4 5 6 7 8 9 10 11 12 13 14	Texas Gas Pipeline Area LG&E Natural Texaco Gas Marketing CMS WESCO Southern Energy Company Union Pacific Fuels Atmos Energy Marketing, LLC Engage ERI Prepaid Reservation Hedging Costs - All Zones						
15 16 17 18 19 20 21 22 23 24 25 26	Total Tennessee Gas Pipeline Area Atmos Energy Marketing, LLC Union Pacific Fuels WESCO Prepaid Reservation Fuel Adjustment Total	290,478	\$724,335.73 	160,388	\$1,845,172.65 \$680,962.52	1,490,460 ————————————————————————————————————	\$6,362,098.25 \$1,441,292.94
27 28 29 30 31 32 33 34	Trunkline Gas Company Atmos Energy Marketing, LLC Engage Prepaid Reservation Fuel Adjustment	70,656	Ф224,323.39		φυσυ, συΖυΖ	321,779	φ1,441,262.34
35 36 37 38 39 40 41 42 43 44 45 46	Midwestern Pipeline Atmos Energy Marketing, LLC LG&E Natural Anadarko Prepaid Reservation Fuel Adjustment	89,225	\$299,345.91	89,596	\$517,464.07	123,442	\$527,068.68
47 48 49	Total	0	\$0.00	0	\$0.00	0	\$0.00
51 52 53	All Zones Total	450,559	\$1,248,007.03	754,566	\$3,043,599.24	1,935,681	\$8,330,459.87
54		** Detail of V	olumes and Prices H	as Been Filed	Under Petition for Co	omidentiality ****	

Exhibit D Page 6 of 6

Atmos Energy CorporationNet Uncollectible Gas Cost
Six Months Ended November, 2010

Cumulative Net Uncollectible Gas Cost	\$144,015.68	\$392,530.66	\$568,137.38	\$634,115.13	\$631,698.60	\$577,952.15	
Net Uncollectible Gas Cost (h)	\$144,015.68	\$248,514.98	\$175,606.72	\$65,977.75	(\$2,416.53)	(\$53,746.45)	
Margin Collected (g)	\$925.30	\$1,057.81	\$3,567.54	\$7,381.24	\$21,142.79	\$36,096.77	
Gas Cost Collected (f)	\$2,696.20	\$2,684.29	\$7,547.16	\$13,611.13	\$38,970.90	\$66,322.05	
Total Written Off (e)	(\$209,502.56)	(\$371,704.15)	(\$343,704.92)	(\$142,828.74)	(\$79,998.38)	(\$31,640.09)	
Taxes & Other Written Off (d)	(\$9,922.33)	(\$16,530.85)	(\$60,471.17)	(\$5,542.24)	(\$3,020.33)	(\$1,231.56)	
Margin Written Off (c)	(\$52,868.35)	(\$103,974.03)	(\$100,079.87)	(\$57,697.62)	(\$40,423.68)	(\$17,832.93)	
Gas Cost Written Off (b)	(\$146,711.88)	(\$251,199.27)	(\$183,153.88)	(\$79,588.88)	(\$36,554.37)	(\$12,575.60)	
Month (a)	6/1/2010	7/1/2010	8/1/2010	9/1/2010	10/1/2010	11/1/2010	
Line No.	۲	7	ო	4	വ	9	7

Atmos Energy Corporation
Kentucky/Mid-States Division
Kentucky Service Area
Correction to October 2010 Recoveries Detail

Process Machinery, an Industrial customer (Customer 53869; Premise 92845), had a metering problem that caused Banner, the company's billing system, to produce a bill for negative consumption of 299,421 Mcf. The bill created a GCA credit of -\$1,595,644.45 on November 1, 2010 which was the EOM (end of month) cycle for October, 2010 billings. Our customer service group did not let the bill go out but issued a "Cancel / Rebill" which adjusts off the erroneous amounts and re-calculates the new correct amount. In this case, the Cancel / Rebill occurred on November 2, 2010 which was Cycle 1 for November, 2010 billings.

When the data flowed from Banner to the company's General Ledger (GL), the timing of that activity caused October GCA billings to be under-stated by \$1.6M and November GCA billings to be over-stated by that amount. Accounting booked a reversing accrual for this so that the GL would accurately reflect the proper recoveries.

For Industrial customers, the company accounts for Gas Cost Recoveries in the following accounts:

<u>Account</u>	Description	DR/CR
4812.311	Industrial Revenue - Banner	CR
1420.1092	Customer Accounts Receivable	DR
8053.0478	PGA for Industrial	DR
1910.1409	Unrecovered Purchased Gas Cost - Recoveries	CR
1910.1409	Unrecovered Purchased Gas Cost - PBR Recoveries	CR
1910.2731	Unrecovered Purchased Gas Cost - Pipeline Refunds	DR

When Accounting booked the reversing accrual, they should have booked it as:

<u>DR/CR</u>	<u>Account</u>	<u>Mcf</u>	<u>Rate</u>		<u>Amount</u>
CR	1910.14088	299,421		\$6.6338	\$1,986,299.03
DR	1910.14088	299,421		(1.4210)	(\$425,477.24)
CR	1910.14087	299,421		(0.0135)	(\$4,042.18)
DR	1910.27314	299,421		0.1298	\$38,864.85
DR	8053.04775	299,421		\$5.3291	\$1,595,644.45

Accounting booked the whole Credit to 1910.14088 as:

DR/CR	<u>Account</u>	<u>Amount</u>
CR	1910.14088	\$1,595,644.45
DR	8053.04775	\$1,595,644.45

The \$35k that should have been recorded in Accounts 1910.14087 and 1910.27314, were recorded in 1910.14088 which is the account balance that is reported on Exhibit D. In the original Feb-11 GCA filing, the analyst had an adjustment under "Timing: Cycle Billing and PGAs" (Exhibit D, Page 4 of 6, Line 27, Column (i) for \$34,767.83). That bulk of that adjustment was the result of Accounting accruing ALL of the amount to 1910.14088 instead of the other two deferred accounts.

Since it is a reversing accrual, it would be a wash over the two production months of October, and November, 2010. But since we filed the GCA filing to show recoveries through October, technically, the filed balance included the erroneous \$35k.

Line No.	Amounts Reported:					AMOUNT
1	Tennessee Gas Pipeline PCB/HSL Refund, Docke	t Nos. RP91-2	203 & RP9	2-132	ao -	\$ 121,920.98
2	Less: amount related to specific end users					0.00
3	Amount to flow-through					\$ 121,920.98
4						
5	Average of the 3-Month Commercial Paper Rates f					0.00%
6	preceding 12-month period less 1/2 of 1% to cover	the costs of r	efunding.			
7			(4)	(0)	(0)	
8	A11		(1)	(2)	(3) Tatal	
9	Allocation	_	Demand	Commodity	Total	
10 11	Balance to be Refunded		\$0	\$ 121,921	¢121 021	
12	balance to be Relunded		φυ 0	\$ 121,921 0	\$121,921 0	
13			J	J	U	
14	Total (w/o interest)		0	121,921	121,921	-
15	Interest (Line 14 x Line 5)		0	0	0	
16	Total		\$0	\$121,921	\$121,921	-
17						
18	Refund Calculation					
19		-				
20	Demand Allocator - All					
21	(See Exh. B, p. 8, line 12)	0.1804				
22	Demand Allocator - Firm					
23	(1 - Demand Allocator - All)	0.8196				
24	Firm Volumes (normalized)	47 000 040				
25 26	(See Exh. B, p. 6, col. 3, line 28)	17,263,240				
26 27	All Volumes (excluding Transportation) (See Exh. B, p. 6, col. 2, line 28)	17,434,480				
28	(See Exil. B, β. 6, col. 2, line 26)	17,434,400				
29	Demand Factor - All	\$0	\$0.0000	/ MCF		
30	Demand Factor - Firm	\$0	\$0.0000			
31	Commodity Factor	\$121,921	•	\$ 0.0070	/ MCF	
32	Total Demand Firm Factor					
33	(Col. 2, lines 29 - 30)		\$0.0000	/ MCF		
34	Total Demand Interruptible Factor					
35	(Col. 2, line 29)		\$0.0000	/ MCF		
36	Total Firm Sales Factor		<u> </u>			
37	(Col. 2, line 31 + col. 1, line 33)			\$ 0.0070	/ MCF	
38	Total Interruptible Sales Factor		,	F		1
39	(Col. 2, line 31 + col. 1, line 35)			\$ 0.0070	/ MCF	

COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

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1	L.,		H	V	

In the Matter of:			MAR 3 0 2011
GAS COST ADJUSTMENT FILING OF)	CASE NO. 2011-00000 ,	PUBLIC SERVICE COMMISSION
ATMOS ENERGY CORPORATION)	00114	

PETITION FOR CONFIDENTIALITY OF INFORMATION BEING FILED WITH THE KENTUCKY PUBLIC SERVICE COMMISSION

Atmos Energy Corporation ("Atmos") respectfully petitions the Kentucky Public Service Commission ("Commission") pursuant to 807 KAR 5:001 Section 7 and all other applicable law, for confidential treatment of the information which is described below and which is attached hereto. In support of this Petition, Atmos states as follows:

- 1. Atmos is filing its Gas Cost Adjustment ("GCA") for the quarterly period commencing on May 1, 2011 through July 31, 2011. This GCA filing contains a change to Atmos' Correction Factor (CF) as well as information pertaining to Atmos' projected gas prices. The following two attachments contain information which requires confidential treatment.
 - a. The attached Exhibit D, Page 5 of 6 contains confidential information from which the actual price being paid by Atmos for natural gas to its supplier can be determined.
 - b. The attached Weighted Average Cost of Gas ("WACOG") schedule in support of Exhibit C, Page 2 of 2 contains confidential information pertaining to prices projected to be paid by Atmos for purchase contracts.

- 2. Information of the type described above has previously been filed by Atmos with the Commission under petitions for confidentiality. The Commission has consistently granted confidential protection to that type of information in each of the prior GCA filings in KPSC Case No. 1999-070. The information contained in the attached WACOG schedule has also been filed with the Commission under a Petition for Confidentiality in Case No. 97-513.
- 3. All of the information sought to be protected herein as confidential, if publicly disclosed, would have serious adverse consequences to Atmos and its customers. Public disclosure of this information would impose an unfair commercial disadvantage on Atmos. Atmos has successfully negotiated an extremely advantageous gas supply contract that is very beneficial to Atmos and its ratepayers. Detailed information concerning that contract, including commodity costs, demand and transportation charges, reservations fees, etc. on specifically identified pipelines, if made available to Atmos' competitors, (including specifically non-regulated gas marketers), would clearly put Atmos to an unfair commercial disadvantage. Those competitors for gas supply would be able to gain information that is otherwise confidential about Atmos' gas purchases and transportation costs and strategies. The Commission has accordingly granted confidential protection to such information.
- 4. Likewise, the information contained in the WACOG schedule in support of Exhibit C, Page 2 of 2, also constitutes sensitive, proprietary information which if publicly disclosed would put Atmos to an unfair commercial disadvantage in future negotiations.
- 5. Atmos would not, as a matter of company policy, disclose any of the information for which confidential protection is sought herein to any person or entity, except as required by law or pursuant to a court order or subpoena. Atmos' internal practices and policies are directed towards non-disclosure of the attached information. In fact, the information contained in the

attached report is not disclosed to any personnel of Atmos except those who need to know in order to discharge their responsibility. Atmos has never disclosed such information publicly. This information is not customarily disclosed to the public and is generally recognized as confidential and proprietary in the industry.

- 6. There is no significant interest in public disclosure of the attached information. Any public interest in favor of disclosure of the information is out weighed by the competitive interest in keeping the information confidential.
- 7. The attached information is also entitled to confidential treatment because it constitutes a trade secret under the two prong test of KRS 265.880: (a) the economic value of the information as derived by not being readily ascertainable by other persons who might obtain economic value by its disclosure; and, (b) the information is the subject of efforts that are reasonable under the circumstances to maintain its secrecy. The economic value of the information is derived by Atmos maintaining the confidentiality of the information since competitors and entities with whom Atmos transacts business could obtain economic value by its disclosure.
- 8. Pursuant to 807 KAR 5:001 Section 7(3) temporary confidentiality of the attached information should be maintained until the Commission enters an order as to this petition. Once the order regarding confidentiality has been issued, Atmos would have twenty (20) days to seek alternative remedies pursuant to 807 KAR 5:001 Section 7(4).

WHEREFORE, Atmos petitions the Commission to treat as confidential all of the material and information which is included in the attached one volume marked "Confidential".

Respectfully submitted this 28th day of March, 2011.

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